Electronic Acknowledgement Receipt				
EFS ID:	4648824			
Application Number:	10659739			
International Application Number:				
Confirmation Number:	3455			
Title of Invention:	Systems and methods for increasing cable modem system bandwidth efficiency			
First Named Inventor/Applicant Name:	Nurettin Burcak Beser			
Customer Number:	44987			
Filer:	Meagan Sarah Walling/sara dodge			
Filer Authorized By:	Meagan Sarah Walling			
Attorney Docket Number:	0023-0094			
Receipt Date:	21-JAN-2009			
Filing Date:	11-SEP-2003			
Time Stamp:	15:52:37			
Application Type:	Utility under 35 USC 111(a)			

# Payment information:

Submitted with Payment	no

# File Listing:

Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.)
1		0023-0094_AmendAfterNOA_0 1-21-09.pdf	103084	ves	14
'			0b81f9b0cc01e9ccc24dcba73780/5c18d7 cc3de	,	

Multipart Description/PDF files in .zip description				
Document Description		End		
Amendment/Argument after Notice of Appeal	1	1		
Claims	2	12		
Applicant Arguments/Remarks Made in an Amendment	13	14		

#### Warnings:

Information:

Total Files Size (in bytes): 103084

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### New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

#### National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

## New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.